

# Automatic Urinal Flushing Unit SLP 02N



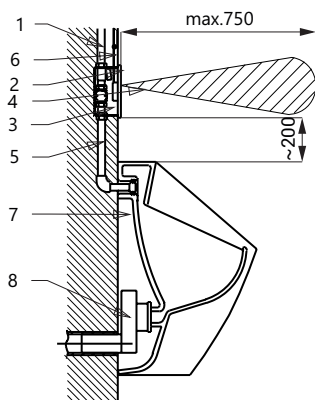
SLP 02N

## Characteristics

- system reacts to the user attendance in front of the urinal at a maximum distance of 0,7 m, minimum stay time in active range is 7,5 s
- water flows after the user leaves active range
- adjustable flushing time 0,5 - 15,5 s
- parameters adjustment by remote control SLD 03
- automatic hygiene flushing after 24 hours non-use
- monitoring of battery capacity (for models with index B)
- possibility to regulate a water flow by the ball valve

## Installation Drawing

- 1 - water supply
- 2 - stainless steel cover with electronics
- 3 - mounting box
- 4 - active range
- 5 - connection with urinal
- 6 - power supply
- 7 - urinal
- 8 - siphon



## Technical Specification

<b>Stainless steel cover dimension</b>	170 x 170 x 10 mm
<b>Mounting box dimension</b>	140 x 140 x 75 mm
<b>Operating voltage</b>	
▪ SLP 02N	24 V DC
▪ SLP 02NZ	230 V AC/50 Hz
▪ SLP 02NB	6 V
<b>Power input</b>	
▪ operating by 24 V DC	7 W
▪ operating by 6 V	3 W
<b>Active range</b>	0,6 - 0,75 m
<b>Recommended flow pressure</b>	0,1 - 0,6 MPa
<b>Rate of flow</b>	18 l/min (inf. data)
<b>Water inlet</b>	male thread G 3/4"
<b>Water outlet</b>	male thread G 3/4"

## Supply Specification

SLP 02N	- Supply No. 42022	stainless steel cover with electronics, plastic mounting box with brass screw
SLP 02NZ	- Supply No. 42023	coupling, electromagnetic valve and ball valve, power supply (SLP 02NZ),
SLP 02NB	- Supply No. 42025	4 pcs. AA alkaline batteries 1,5 V 2700 mAh (SLP 02NB)

## Recommended Accessories

SLZ 01Y	- Supply No. 05012	power supply 24 V DC for operating of max. 5 pcs. of flushing units
SLZ 01Z	- Supply No. 05011	power supply 24 V DC for operating of max. 9 pcs. of flushing units
SLZ 04Y	- Supply No. 05042	power supply 24 V DC on DIN rail, for operating of max. 5 pcs. of flushing units
SLZ 04Z	- Supply No. 05041	power supply 24 V DC on DIN rail, for operating of max. 9 pcs. of flushing units
SLZ 04X	- Supply No. 10049	power supply 24 V DC on DIN rail, for operating of max. 15 pcs. of flushing units
SLZ 06	- Supply No. 05060	power supply 24 V DC for operating of max. 1 pc. of flushing unit
SLD 03	- Supply No. 07030	remote control for an adjustment of parameters
SLA 02	- Supply No. 06020	inlet fitting with a rubber seal for the urinals with back water inlet
SLR 02	- Supply No. 08020	mounting frame to the plasterboard for urinal and flushing unit, which is placed above the urinal
SLR 22	- Supply No. 08220	mounting frame to the plasterboard constructions, for mounting to the floor and to the back wall, is destined for ceramic urinals and Sanela stainless steel urinals (SLPN 07, SLPN 09) and infra-red flushing unit, which is placed above the urinal (SLP 02, SLP 06)
SLA 36	- Supply No. 06360	set of 4 pcs. alkaline batteries AA 1,5 V, 2700 mAh (for models with index B)